

Title (en)

Well pump with integrated pressure switch

Title (de)

Tiefbrunnenpumpe mit integriertem Druckschalter

Title (fr)

Pompe de puits avec interrupteur à pression intégré

Publication

EP 0964157 A1 19991215 (EN)

Application

EP 99830358 A 19990610

Priority

IT MC980026 U 19980612

Abstract (en)

The present invention relates to a canned motor pump internally equipped with a pressure sensor capable of detecting the water pressure at the mouth of the external delivery pipe; it being provided that the pressure sensor is connected to a special electric circuit that enables it to activate or deactivate the motor of the electric pump when the water pressure reaches the set minimum or maximum value, respectively. <IMAGE>

IPC 1-7

F04B 49/02

IPC 8 full level

F04B 49/02 (2006.01); **F04D 15/02** (2006.01)

CPC (source: EP)

F04B 49/022 (2013.01); **F04D 15/0209** (2013.01); **F04B 2205/05** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE DK ES FR IT NL PT

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EP 0964157 A1 19991215; IT 245159 Y1 20020319; IT MC980026 U1 19991212; IT MC980026 V0 19980612

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